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IN THE CLAIMS

The claims in the listing will replace all prior claims in the application.

Claim 1. (Canceled)

- 2. (Previously presented) The composition of claim 16 wherein the weevil pheromone is selected from the group of insect pheromones that attract boll weevils, pepper weevils, pecan weevils, citrus root weevils, sweet potato weevils and rice water weevils.
- 3. (Previously presented) The composition of claim 16, wherein the weevil pheromone is Grandlure.

Claims 4-5. (Canceled)

- 6. (Previously presented) The composition of claim 16, further comprising an insect growth regulator or insect sterilant.
- 7. (Withdrawn) A method for catching boll weevils comprising: providing the solid matrix of claim 16;

placing the solid matrix in a slow release dispenser;

wherein said slow release dispenser is housed in a trap; said trap is comprised of an inverted cup topped with a coneshaped plastic or wire mesh screen, with a capture chamber on

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top of the cone-shaped plastic that includes said slow release dispenser.

- 8. (Withdrawn) A method for controlling boll weevil comprising:
- a) administering to a predetermined site an effective boll weevil controlling amount of the composition of claim 16.

Claims 9-13 (Canceled)

- 14. (Previously presented) The composition of claim 16, wherein the plasticizer is butylbenzyl phthalate.
- 15. (Previously presented) The composition of claim 16, wherein the thickener is silicon dioxide.
- 16. (Currently amended) A composition for attracting and killing weevils comprising:
 - a homogeneous mixture containing
 - a polymer;
 - an effective amount of weevil attracting pheromone;
 - a plasticizer;
 - a vapor releasing insecticide; and
 - optionally a thickener;

wherein the homogeneous mixture is formed into a hard solid matrix;

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wherein the insecticide is chosen from dichlorvos (DDVP), naled malathion, propoxur, vydate, methomyl, azinphosmethyl, methyl parathion, or pyrethroids such as deltamethrin and bifenthrin;

wherein the polymer is polyvinyl chloride, either compounded, matrix, laminated or sandwiched;

wherein the active components of the mixture are released in the form of a vapor from the solid matrix over a sustained period of time.

Claims 17-18. (Canceled)

- 19. (Previously presented) A composition of claim 16 wherein the solid matrix is cured between 100 to 300 °F.
- 20. (Currently amended) A composition for attracting and killing weevils consisting of:
 - a homogeneous mixture consisting of:
 - a polymer;
 - an effective amount of weevil attracting pheromone;
 - a vapor releasing insecticide;
 - a plasticizer; and
 - optionally a thickener;

wherein the insecticide is chosen from dichlorvos (DDVP), naled malathion, propoxur, vydate, methomyl, azinphosmethyl, methyl parathion, or pyrethroids such as deltamethrin and bifenthrin;

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wherein the polymer is polyvinyl chloride, either compounded, matrix, laminated or sandwiched;

wherein the active components of the mixture are released in the form of a vapor from the solid matrix over a sustained period of time.